

Δ

13-mer:5'-*pGGGAGUCAGGAUN-3' ——
12-mer:5'-*pGGGAGUCAGGAU-3' ——



B

13-mer:5'-pppGGG*AG(2'-FU)C*AGG*A(2'-FU)N-3'
12-mer:5'-pppGGG*AG(2'-FU)C*AGG*A(2'-FU)-3'

Fig. 2

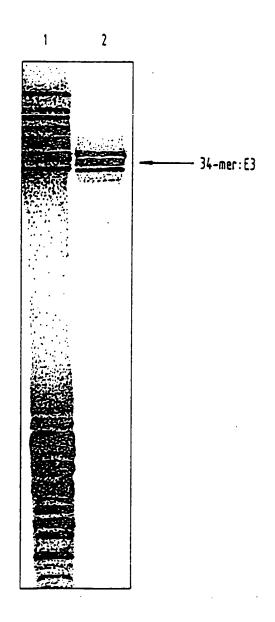


Fig. 3

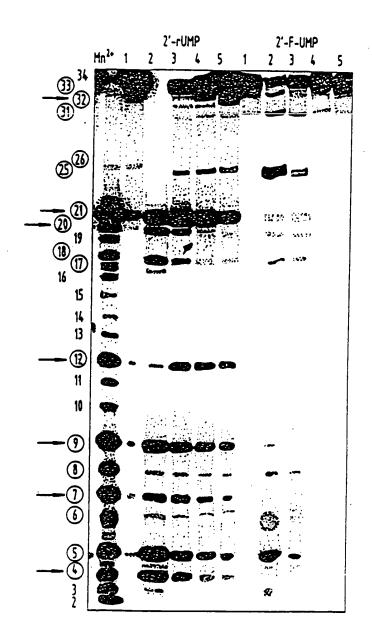


Fig.4

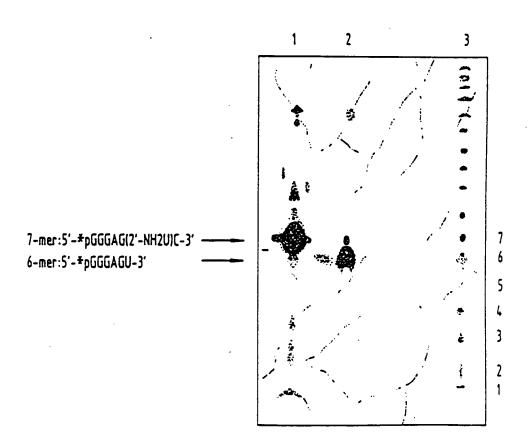


Fig. 5

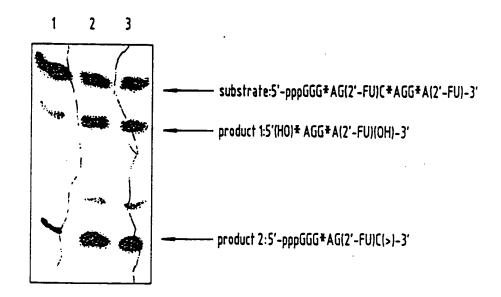


Fig. 6
Ribozyme reaction of E2+S1

0.02

0.03

0.04

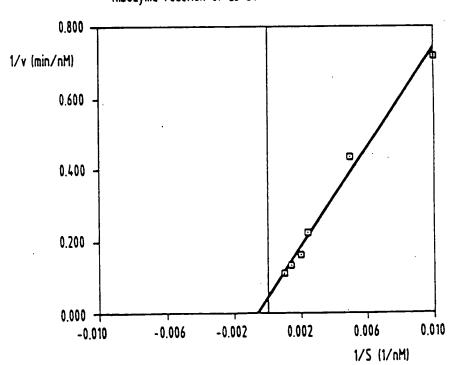
v/S(1/min)

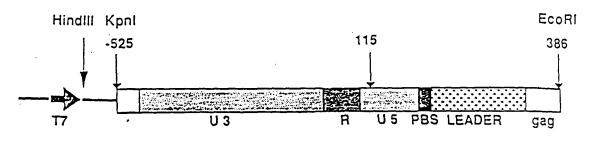
0.05

Fig.7
Ribozyme reaction of E3+S1

0.01

0.00





pOTH33

Fig. 8

5'CACAACACUGAUGAGGCCGUUAGGCCGAAACGGGCA3'

Fig. 9